

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : RE 39,028 E  
APPLICATION NO. : 10/086222  
DATED : March 21, 2006  
INVENTOR(S) : Ming-Jun Li et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [57], **ABSTRACT,**

Line 1, "Disclosed is a single made optical waveguide fiber having a" should be  
-- Disclosed is a single mode optical waveguide fiber having a --.

Column 7,

Line 10, "radius  $r_3$  and a second annular segment surrounding, and" should be  
-- radius  $r_1$  and a second annular segment surrounding, and --.

Line 32, "in the range  $2.06\ \mu\text{m}$  to  $2.80\ \mu\text{m}$   $r_1$  is in the range  $455\ \mu\text{m}$ " should be  
-- in the range  $2.06\ \mu\text{m}$  to  $2.80\ \mu\text{m}$   $r_1$  is in the range  $4.55\ \mu\text{m}$  --.

Line 41, "5. The single mode waveguide of claim 1 is which the" should be  
-- 5. The single mode waveguide of claim 1 in which the --.

Line 66, "profile having or about equal to 1, the index profile of" should be  
-- profile having  $\alpha$  about equal to 1, the index profile of --.

Column 8,

Line 61, "posing an induced loss under pin array bend testing of less" should be  
-- prising an induced loss under pin array bend testing of less --.

Column 9,

Line 2, "posing a dispersion at 1530 nm which is greater than 1" should be  
-- prising a dispersion at 1530 nm which is greater than 1 --.

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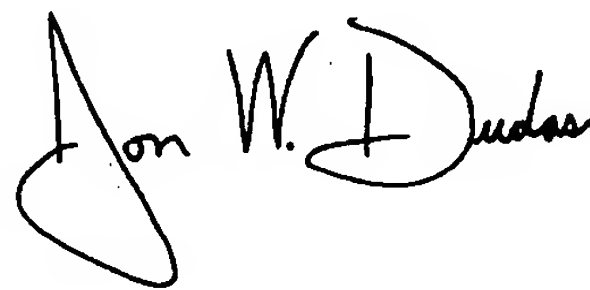
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10,

Line 7, "1530 nm, to 1565 nm which is positive and no greater than" should be -- 1530 nm to 1565 nm which is positive and no greater than --.

Signed and Sealed this

Eleventh Day of July, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*